SENATE FILE BY (PROPOSED COMMITTEE ON AGRICULTURE BILL BY CHAIRPERSON FRAISE)

Passed	Senate,	Date	Passed	House,	Date	
Vote:	Ayes	Nays	Vote:	Ayes _	Nays	
Approved						

A BILL FOR

1 An Act providing for reporting regarding commercial feed 2 coproducts by biorefineries, and providing a penalty. 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA: 4 TLSB 6492XC 82 5 da/nh/5

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Section 1. <u>NEW SECTION</u>. 198A.1 DEFINITIONS. As used in this chapter, unless the context otherwise 3 requires:

- "Biodiesel" means the same as defined in section 1. 5 214A.1.
 - "Biofuel" means the same as defined in section 214A.1.
 "Biomass" means the same as defined in section 469.31. 2.
- "Biorefinery" means a facility that processes and 1 8 1 9 converts biomass into a value=added product which may include 1 10 a biofuel and a commercial feed coproduct.
- 5. "Commercial feed" means commercial feed regulated by 1 12 the department pursuant to chapter 198.
 1 13 6. "Commercial feed coproduct" means a coproduct derived
- 1 14 from material that remains after the removal of ethanol or oil 1 15 during the manufacture of biofuel, if the material is used or 1 16 further processed for commercial feed, including but not 1 17 limited to any form of distillers grain processed from corn as 1 18 part of a wet milling or dry grinding operation or seed meal
- 1 19 or cake produced from crushed soybeans.
 1 20 7. "Coproduct" means a material other than biofuel 1 21 produced by a biorefinery.
- 8. "Department" means the department of agriculture and 1 22 23 land stewardship. 1 24
 - 9. "Ethanol" means the same as defined in section 214A.1.
 10. "Report" means a commercial feed coproduct report as 26 provided in section 198A.3.
 - Sec. 2. <u>NEW SECTION</u>. 198A.2 DEPARTMENTAL RULES.
- The department shall adopt rules necessary to administer 29 this chapter. The rules shall include a designation of major 30 classes of commercial feed coproducts produced by 1 31 biorefineries in this state. The department's classifications
- 1 32 may be based on those recognized by the American feed industry 33 association. 1 Sec. 3. <u>NEW SECTION</u>. 198A.3 REPORTING REQUIREMENTS. 34
- A biorefinery shall file a commercial feed coproduct report 35 2 1 with the department.
 - The department shall provide separate reporting 1. 3 requirements for biorefineries that produce ethanol and 4 biorefineries that produce biodiesel. The report shall be 5 completed and submitted to the department in a manner 6 prescribed by the department. The department may require that 7 a report be filed in an electronic format. A biorefinery 8 shall file and submit a report at times determined practicable 9 by the department, but not later than each ninety days.
 - 2. A report shall include all of the following:
- 11 a. The amount of commercial feed coproduct that the 12 biorefinery produced in the previous ninety days and the 2 13 estimated amount of commercial feed coproduct that the
- 2 14 biorefinery expects to produce in the next ninety days. b. The number of tons of commercial feed coproduct that 2 16 the biorefinery transported by rail or barge in the previous 2 17 ninety days and number of tons of commercial feed coproduct 2 18 that the biorefinery expects to transport by rail or barge in

2 19 the next ninety days.

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c. For each major class of commercial feed coproduct, all 2 21 of the following:

The total number of tons that the biorefinery has (1)2 23 produced in the previous ninety days. For that period, the 2 24 report shall include all of the following:

(a) The moisture content, which may be expressed as a 26 range within limits established by departmental rules.

(b) The percentage recommended to be included in a diet 28 for beef cattle, dairy cattle, swine, or poultry, based on 29 recommendations of Iowa state university.

(c) The total number of tons purchased at the biorefinery 2 31 or delivered within this state.

(d) The minimum number of tons that were available to be 33 purchased at the biorefinery or delivered within this state.

The total number of tons that the biorefinery expects (2) 35 to produce in the next ninety days. For that period, the 1 report shall include all of the following:

(a) An estimate of the moisture content, which may be 3 expressed as a range within limits established by departmental 4 rules.

The percentage recommended to be included in a diet (b) 6 for beef cattle, dairy cattle, swine, or poultry, based on 7 recommendations of Iowa state university.

(c) An estimate of the total number of tons available to 9 be purchased at the biorefinery or delivered within this 3 10 state.

An estimate of the minimum number of tons available to (d) 3 12 be purchased at the biorefinery or delivered within this 3 13 state.

Sec. 4. NEW SECTION. 198A.4 PUBLICATION.
1. Except as provided in subsection 2, the department 3 16 shall publish commercial feed coproduct reports in an 3 17 electronic format on the department's internet web site.

2. Reported information regarding the estimated number of 3 19 tons of commercial feed coproduct that a biorefinery 3 20 transported by rail or barge in the previous ninety days and expects to transport by rail or barge in the next ninety days 3 22 is confidential and is not a public record subject to chapter 3 23 22. The department shall aggregate such data in a manner that 24 does not disclose the identity of the biorefinery.
25 3. The department may compile the information contained in

3 26 the reports in a format that best assists purchasers of 3 27 commercial feed coproducts who reside within this state.

Sec. 5. <u>NEW SECTION</u>. 198A.5 EXCEPTION. This chapter does not apply to a biorefinery which produces 3 30 less than thirty thousand tons of commercial feed coproduct 31 for sale during a year.
32 Sec. 6. <u>NEW SECTION</u>.

198A.6 CIVIL PENALTY.

The department shall establish, assess, and collect a civil 34 penalty for a violation of this chapter. A person who 35 violates this chapter is subject to a civil penalty of not 1 more than one thousand dollars. Each day that a violation 2 exists is considered a separate violation. EXPLANATION

This bill provides for coproducts manufactured by a 5 biorefinery during the production of ethanol or biodiesel 6 which may be used as livestock feed, referred to in the bill 7 as a "commercial feed coproduct" and which is regulated by the 8 department of agriculture and land stewardship under Code 9 chapter 198.

The bill provides that a biorefinery is required to file a 4 11 commercial feed coproduct report with the department each 4 12 ninety days. The report must include information about 4 13 commercial feed coproducts that the biorefinery produced or 4 14 transported in the previous 90 days and the estimated amount 4 15 of commercial feed coproducts that the biorefinery expects to 16 produce or transport in the next 90 days. The bill provides 17 that the information must be divided according to class of 4 18 commercial feed as provided by departmental rule, and include 4 19 information regarding the amount produced or expected to be 20 produced, its moisture content, the percentage recommended to 21 be included in a livestock diet according to species, the 22 amount purchased or expected to be purchased at the 23 biorefinery or by delivery within this state, and the minimum 24 amount available for purchase or expected to be available for 4 25 purchase.

The department is required to publish information contained 26 27 in a report on its internet web site. However, information 4 28 regarding the estimated number of tons of commercial feed 4 29 coproduct that a biorefinery transported by rail or barge in

4 30 the last 90 days and expects to transport by rail or barge in 4 31 the next 90 days is confidential and shall only be published 4 32 in the aggregate.
4 33 The bill provides an exception for reporting by a
4 34 biorefinery that produces less than 30,000 tons of commercial
4 35 feed coproduct for sale during a year.

A person who violates the reporting requirements is subject 2 to a civil penalty of not more than \$1,000.

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